

View Online at <https://aerobasegroup.com/nsn/6105-00-876-7023>

**Overall Height:**

7.125 inches

**Overall Length:**

7.156 inches

**Overall Width:**

7.000 inches

**Shaft Diameter:**

0.499 inches single end and 0.500 inches single end

**Flatted Portion Length:**

1.3750 inches single end

**Flat Depth:**

0.046 inches single end and 0.047 inches single end

**Shaft Rotation Direction:**

Clockwise single end or counterclockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Induction-permanent split capacitor split phase

**Mounting Method:**

Flange

**Mounting Facility Type And Quantity:**

4 slot

**Cooling Method:**

Ambient air

**Inclosure Specification:**

Nema

**Features Provided:**

Horizontal mounting position and vertical mounting position

**Frame Size Designation:**

56n

**Power Rating:**

0.1250 horsepower output

**Length Of Shaft From Housing:**

1.844 inches single end

**Shaft Center To Mounting Surface Distance:**

3.500 inches single end

**Temperature Rating:**

55.0 ambient degrees celsius

**Mounting Facility Circle Diameter:**

7.235 inches

**Rotor Speed Rating In Rpm:**

1725.0 single full load

**Connection Type And Voltage Rating In Volts:**

115.0 line to neutral single input

**Shaft End Characteristic:**

A5 single style single end

**Phase:**

Single input

**Frequency In Hertz:**

60.0 input

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A271a0